IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 10/713,836 Confirmation No. 5758

Applicant : Kanwarpal S. Dhugga

Filed : 11/14/2003

TC/A.U. : 1638

Examiner : Kallis, Russell

Docket No. : 1520

Customer No. : 27310

Title : Genes for Galactomannan Production in Plants and

Methods for Use

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE

In response to the Office Action of July 5, 2006, Applicant elects with traverse the claims of Group I, claims 1-6, 8-22 and 30, drawn to an isolated nucleotide sequence, plants transformed therewith and methods thereof for altering gum or galactomannan in a plant.

The Office Action indicates that Applicant is required to elect a single nucleic acid sequence and the corresponding amino acid sequence. Applicant hereby elects the nucleic acid represented by SEQ ID NO:1 and the corresponding amino acid sequence of SEQ ID NO: 2.

Serial No. 10/713,836

Response Dated August 8, 2006 Reply to Office Action of July 5, 2006

Respectfully submitted,

/Kathryn K. Lappegard/

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